

## State of Utah

 $\begin{array}{c} {\rm JON~M.~HUNTSMAN,\,JR.} \\ {\it Governor} \end{array}$ 

GARY R. HERBERT Lieutenant Governor

## Department of Administrative Services

D'ARCY DIXON PIGNANELLI Executive Director

Division of Facilities Construction and Management F. KEITH STEPAN Director

## **ADDENDUM**

Date: 9 August 2005

To: Consultants

From: Bill Bowen, Program Director, DFCM

Reference: Slate Canyon Water Pipeline Replacement

DFCM Project No. 00144420

Subject: Addendum No. 3

Pages: Addendum 2 pages

Attachment 0 page
Total 2 pages

Note: This Addendum shall be included as part of the Contract Documents. Items in this Addendum apply to all drawings and specification sections whether referenced or not involving the portion of the work added, deleted, modified, or otherwise addressed in the Addendum. Acknowledge receipt of this Addendum in the space provided on the Bid Form. Failure to do so may subject the Bidder to disqualification.

- 1.1 Survey: Can you further define the scope of the survey for the project? Is there a certain width of corridor to consider or is only the trail needed?
  - 1.1.1 Survey will include the entire corridor for the new pipeline; from the four Boardman Spring locations to the Water Tank at the State Hospital. Additionally, the existing line must be located/surveyed to the extent that the existing line must remain in operation during the installation of the new pipeline.
  - 1.1.2 The corridor width is a 10' foot ROW, aligned in the "middle" of the existing trail. There are three locations identified where the ROW may deviate from the existing trail. This information was provided in the RFP.
- 1.2 Cost: Is there a construction cost estimate available?
  - 1.2.1 No. The consultant is required to provide an "Opinion of Probable Cost" with their Management Plans. The level of detail is at the discretion of the consultant, but should include enough detail to be properly understood and evaluated.



- 1.3 Scoping Document: The scoping report referred to two springs in the lower canyon which Provo City may need to pick up. Is that a consideration for this project?
  1.3.1 No.
- 1.4 At the pre-proposal meeting, it was stated that the flows for the 4 Boardman springs could be made available. Is that something that is available at this time?

According to the State Engineer's office, the water right at Boardman Spring(s) (including Knight Springs) is 1.21 CFS.

Additionally, a 4" meter was installed upstream of the water tank in September 2003 to monitor flows. Several readings have been taken since then and are as follows.

Oct 15, 2003	5100 GPH	0.19 CFS
Nov 5, 2003	4800 GPH	0.178 CFS
Nov 12, 2003	4800 GPH	0.178 CFS
Dec 3, 2003	4800 GPH	0.178 CFS
Feb 23, 2004	4120 GPH	0.153 CFS
Mar 9, 2004	4269 GPH	0.158 CFS
Mar 23, 2004	19,800 GPH	0.735 CFS

Hospital personnel stopped taking interim readings in March 2004. However, the cumulative amount of water received from the last reading date to present is 141,894,000 gallons or approximately 886,837 gallons per month. Additionally, the Hospital campus uses approximately 1.5 million gallons of culinary water per month.

NOTE: The actual values are questionable due to the fact debris frequently blocks the impellers of the meters thus rendering it inoperable.

End of Addendum